## **BAKER BOTTS LLP**

THE WARNER 1299 PENNSYLVANIA AVE., NW WASHINGTON, DC 20004-2400 202.639.7700 FAX 202.639.7890 AUSTIN BAKU DALLAS HOUSTON LONDON MOSCOW NEW YORK RIYADH WASHINGTON

August 26, 2003

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket Number: 018842.1272

First Named Inventor: Anni Enomoto <u>et al</u>.

Title: Clutchless Variable Displacement Refrigerant Compressor With Mechanism For Reducing Displacement Work At Increased Driven Speed During Non-Operation Of

Refrigerating System Including The Compressor

## TO: BOX PATENT APPLICATION

Commissioner for Patents Washington, D.C. 20231

Sir:

Attached are the following for filing with the U.S. Patent and Trademark Office:

- 1. Ex Fee Transmittal Form
- 2. Specification Total Pages: 19 (Including Abstract)

CLAIMS AS FILED							
	Claims	Basic Fee Claims	Extra	Rate			
	Filed			Large Entity	Small Entity	Amount	
Total Claims	16	20	0	\$ 18.00	\$ 9.00	\$0.00	
Independent Claims	1	3	0	\$ 84.00	\$ 42.00	\$0.00	
First Presentation of M	ndent Claims	\$ 280.00	\$ 140.00	\$0.00			
<b>BASIC FEE</b> \$ 750.00 \$ 375.00					\$ 750.00		
TOTAL FILING FEE							

3.	X	Draw	ings	-	Total Sheets: $\underline{5}$ (Fig(s). $\underline{1-9}$				
4.	Oath	or Decl	aration	-	Total Pages: 2				
	a.	X	-	Newly executed (original or copy) New (unexecuted)					
	b.			-	ior application n/divisional with Box 17 completed)				
		i.	, 🗆		ION OF INVENTOR(s): statement attached deleting inventor(s) named in prior				

Commissioner for Patents August 26, 2003 Page 2

5.		Incorporation By Reference (useable if Box 4b is marked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		Microfiche Computer Program (Appendix)							
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
		<ul> <li>a.</li></ul>							
8.		Assignment and Assignment Recordation Form							
9.		37 C.F.R. 3.73(b) Statement							
10.		English Translation Document (if applicable)							
11.		Information Disclosure Statement with PTO-1449 and References							
		Copies of Information Disclosure Statement Citations							
12.		Preliminary Amendment							
13.	$\boxtimes$	Return Receipt Postcard							
14.		Small Entity Statement(s)  ☐ Independent Inventor ☐ Small Business Concern ☐ Non-Profit Organization							
		Statement Filed in Prior Application; Status Still Proper and Desired							
15.	X	Foreign Priority is Claimed as Follows:  Japanese Patent Application No. 247273/2002 filed on August 27, 2002							
		If Foreign Priority is Claimed, Certified Copy of the Above Priority Document(s) is Submitted Herewith							
16.	$\boxtimes$	Other: Application Data Sheet							
17.		Continuation							
		Complete Application Based on Provisional Application No.:							

		filed					
18.	X	A new power of attorney or authorization of agent (PTO/SB/81) is as follows:					
	X	The power of attorney is to: Jerry W. Mills, Reg. No. 23,005; Scott F. Partridge, Reg. No. 28,142; James B. Arpin, Reg. No. 33,470; and Timothy J. Churna, Reg. No. 48,340.					
		Please remove as power of attorney:					
	X	Please add as power of attorney: Richard G. Berkley, Reg. No. 25,465.					
19.	Please	address all correspondence to: 24735					
20.	X	A check in the amount of \$ 750.00 is enclosed. In the event any variance exists between the amount enclosed and the Patent Office charges, please charge or credit any such variance to Deposit Account No. 02-0375.					
		The Commissioner is hereby authorized to charge any variance between the amount enclosed and the Patent Office charges to Deposit Account No. 02-0375.					
		Respectfully submitted					
JBA/d	h	Iames B Arpin Registration No 33,470					
JDFV (I.	11						
Enclos	sures						



			Complete If Known					
FFF TR	ANSMITTAL	Applicat	ion No.	To be as	To be assigned			
1		-	Filing Da	ate	August 2	August 26, 2003		
		First Na	med Inventor	Anri End	Anri Enomoto et al.			
[MAIL STOP PAT	ENT APPL	Examine	er Name	To be as	signed			
			Group A	rt Unit	To be as	signed		
Total Amount Of Payment	(\$) 750.0	00	Attorney	Docket No.	018842.			
METHOD OF PA	AYMENT (check	one)	FEE CALCULATION (continued)					
1.  The Commission	oner is hereby	authorized to	3. <b>A</b>	ADDITIONAL FEE		<u>-</u>		
	ed fees and cr		Fee Descr	iption	Fee f	Paid		
	eposit Account Baker Botts L.L.F		☐ Sure	charge - late filing	fee or oath	\$		
	Danor Dono E.E.I	•		charge - late provis er sheet	sional filing fee or	\$		
☐ Charge any ad	□ Exte	ension for reply wit	h month	\$				
C.F.R. §§ 1.16 No. 02-0375.	and 1.17 to Dep	osit Account	□ Noti	ce of Appeal		\$		
			☐ Filin	g Brief in Support	\$			
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	zed to charge nount enclosed a		☐ Utility Issue Fee (or reissue)					
	to Deposit Acc		□ Design Issue Fee					
	me of Baker Bo		☐ Plant Issue Fee ☐ Petitions to Commissioner					
	1300, 1299		1 _		\$			
Avenue, IV.VV.,	Washington, D.C	. 20004-2400.	1	tion to Revive (una	\$ \$			
Fre C	ALCULATION		□ Petition to Revive (unintentional) □ Petitions Related to Provisional					
			Applications					
1. Basic Filing Fee 🔀	Large Entity	] Small Entity	Submission of Information Disclosure \$ Statement					
		e Paid	☐ Filing Submission After Final Rejection					
Utility Filing Fee Design Filing Fe	_	50.00	☐ Recordation of Assignment Document \$					
Plant Filing Fee			☐ Filing Request for Reexamination \$					
Reissue Filing F	Fee \$		☐ Other (Publication Fee and Payment for \$					
Provisional Filin	g Fee \$		Advanced Copies)					
2. EXTRA CLAIMS FEES		01.4040.40	AMENDED					
		CLAIMS AS /	AMENDED Rate					
For	Number Present	Highest Numbe Paid For	Extra	Large Entity	Small Entity	١ ٨.	mount	
TOTAL CLAIMS	16	20	0	x \$ 18.00	x \$ 9.00	<del></del>		
INDEPENDENT CLAIMS		3	0	<del>  </del>		\$0.00		
MULTIPLE DEPENDENT CL	AIMS		\$ 280.00	\$ 140.00				
TOTAL EXTRA CLAIMS FEI		\$0.00			0			
SUBMITTED BY	SUBMITTED BY Complete (if applicable)							
Typed or Printed Name Va	mes B. A.		R	egistration No.		33,470		
Signature	8/26/03	T			02-0375			